

rec 97

(terminals
incl. suitcase
type.)

MICRO TERM INC.

ACT

A new generation



Micro-Term has pioneered a full range of high quality, low cost video terminals in the 'ACT' (Affordable Computer Terminal) product series. You are invited to compare features, price, quality and reputation with any other CRT terminal.

Act I



The ACT-I is a complete teletype compatible video terminal with auto scrolling and complete display management at data rates to 19200 baud with no processor overhead required.

The flexible ACT-I interface allows direct connection to all processors which support a serial ASCII I/O channel.

Features and specifications include:

Display: 64 characters by 16 lines upper case only

I/O Logic Levels: RS232C, TTL or 20 ma

Data Rates: 110 to 19200 baud

Local 'CLEAR' key

Keyboard: Full ASCII with high reliability quadrupally redundant keyswitches

Autoscrolling and Underline Cursor

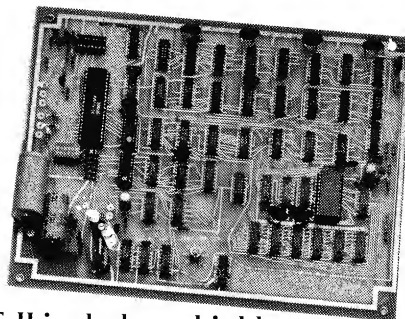
Price (excluding monitor): \$400

Optional Features: Cursor control and bell—\$50

Act II



VTB



The ACT-II includes a highly reliable 300 baud modem and acoustic coupler to enable data communications with remote computer facilities over telephone lines. General specifications are identical to those of the ACT-I. The ACT-II can also be used as a local terminal at data rates to 19200 baud.

Modem: 300 baud originate only—

Transmit 1270/1070 hz

Receive 2225/2025 hz

Price (excluding monitor): \$550

Optional Features: Answer mode capability and self test circuits—\$50

VTB (Video Terminal Board). All the electronics of the ACT-I on a single 20x25 cm. circuit board.

Provide your own parallel data ASCII keyboard and cabinetry to construct a video terminal. The VTB comes assembled and tested complete with AC power supply.

Act III

The ACT-III is a most sophisticated terminal with features unmatched at any price.

Display: Upper/lower case, 3 selectable formats—

24 lines of 80 characters or

48 lines of 39 characters or

72 lines of 26 characters

Autoscrolling in all three modes

Programmable display enhancements: Blink, intensify

Programmable protected fields

Direct and relative cursor addressing

Report cursor location

Erase: To end of line, end of screen

Keyboard: Full ASCII with autorepeating cursor controls, space and period. Three transmission modes: Character, line or page at a time. CPU controllable keyboard lockout.

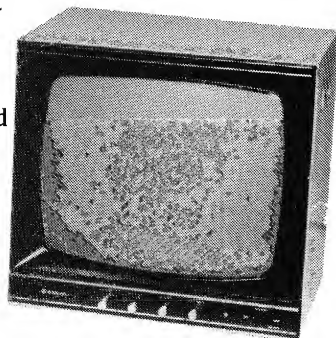
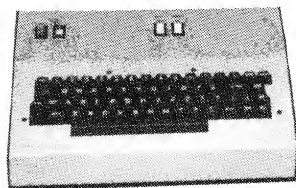
Software Development Aids: Keyboard commands for half intensifying all protected fields, displaying control characters and programming tabs

True Editing: Insertion and deletion of characters in any line, exchange of any two lines, insertion and deletion of lines, audible tone to signify proximity to the end of a line. Operator errors are indicated by an audible tone and displayed message.

Convenience Features: Separate printer port (110-9600 baud), 'Smart' print (no trailing spaces or blank lines are transmitted). Any section of the screen can be printed (defined between two cursors).

The ACT-III is available in two configurations. ACT-IIIA (pictured) comes in a compact case without monitor. Price: \$700.

The ACT-IIIB is complete with a 12" monitor and numeric pad in a single case. Price: \$1100.



Act IV

The ACT-IV offers the most popular 'smart' terminal features at a price compatible with most 'dumb' terminals.

Display: 80 characters, 24 lines upper/lower case

Direct and relative cursor addressing

Read cursor address

Fixed horizontal tabs

Home, clear to end of line, end of screen

Display control characters

Character or page mode

Line insert/delete

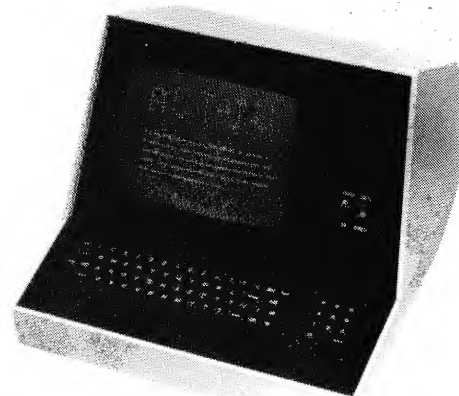
Data rates to 19200 baud

Full ASCII keyboard with auto repeating cursor controls, period and space

The ACT-IV is available in two configurations. The ACT-IVA comes in a compact case without monitor. Price: \$550.

The ACT-IVB (pictured) comes complete with a 12" monitor and numeric keypad in a single cabinet. Price: \$800.

Options: Custom assigning of the control features to the set of control codes is available for \$25.



Optional video monitors are available for the ACT-I, ACT-II, ACT-IIIA, and the ACT-IVA for prices beginning at \$130. Service contracts are also available beginning at \$25 per annum. All prices and specifications are subject to change without notice.

All Micro-Term products are fully assembled, tested and warranted for 90 days against defects in materials or workmanship.

More detailed information concerning a particular Micro-Term product can be obtained from any discriminating computer store or by writing directly to "Marketing Department," Micro-Term, Inc., P.O. Box 9387, St. Louis, MO 63117.

MICRO TERM INC.

P.O. Box 9387 / St. Louis, Mo.

BULK RATE
U.S. POSTAGE PAID
ST. LOUIS, MO.
PERMIT NO. 4596